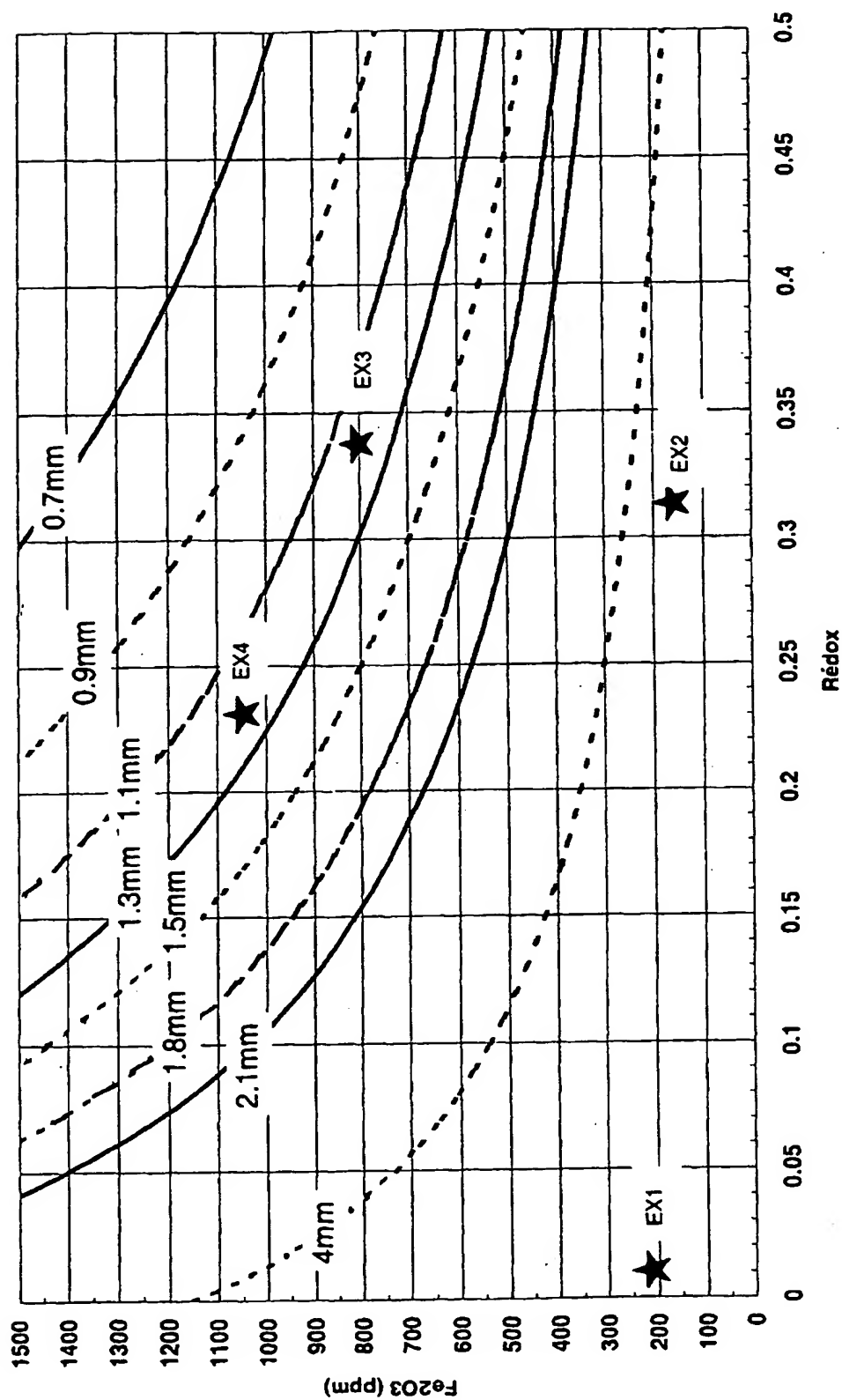


FIG. 1

FIG. 2



The graph plots Fe₂O₃ concentration in ppm (y-axis, 0 to 1500) against the Rédox ratio (x-axis, 0 to 0.5). Four sets of curves are shown for different sample sizes: 0.7mm, 1.1mm, 1.5mm, and 2.1mm. Each set includes a solid line (EX1, EX2) and a dashed line (EX3, EX4). The curves show that Fe₂O₃ concentration increases with Rédox and decreases with sample size. Specific points are marked with stars: EX1 at Rédox ≈ 0.02, EX2 at Rédox ≈ 0.32, EX3 at Rédox ≈ 0.35, and EX4 at Rédox ≈ 0.25.